Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 12 May 2024 until 23:59 on Monday 13 May 2024

Forecast Issued on Saturday 11 May 2024 at 16:29

Confidence: High for dry weather Sunday morning, early afternoon, then more changeable conditions later in the day. Lower confidence for a drier, brighter day Monday and wet weather on Tuesday.

Headline for Sunday 12 May 2024: Mainly dry morning, bright spells. Showers developing during afternoon, some heavy thundery into the evening.

Mountain weather hazards on Sunday 12 May 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers
Precipitation probability							
<05%	<05%	<05%	10%	10%	40%	70%	70%

Forecast for Sunday 12 May 2024

Weather: Mainly dry, bright morning with hazy sunshine. Showers breaking out in afternoon, some heavy and possibly thundery later in afternoon, continuing during evening.

Chance of cloud-free hill tops above 800m: 70% in morning, decreasing 30% later in afternoon.

Low cloud and visibility: Generally good visibility with occasional clouds above about 700m and a canopy of high level cloud well above the tops. Visibility will become poor as heavy showers move in with more extensive cloud cover lower down the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 12 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 SE	25/30 SE	22/28 SE	25/31 SE	25/33 SE	24/32 SE	21/27 SE	18/24 SE	17/22 SE
600	23/33 SE	21/30 SE	20/28 SE	16/22 SE	21/30 SE	21/30 SE	16/24 SE	13/20 SE	15/22 SE
300	10/26 SE	8/23 SE	5/19 SE	8/21 SE	12/26 SE	13/26 SE	6/16 E	4/15 SE	4/14 SE
Valley	10/24 SE	10/23 SE	6/17 E	8/18 E	9/20 SE	10/21 S	4/10 SW	3/10 E	3/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/7	11/7	11/7	12/8	13/9	13/9	13/9	11/8	11/8
600	12/8	12/8	12/8	13/10	16/12	16/12	14/12	12/10	12/9
300	14/13	14/12	14/13	17/15	19/17	19/17	16/15	14/13	13/13
Valley	16/14	16/14	16/15	18/17	21/19	21/19	17/17	16/16	15/15
Freezing Level*	2400m	2400m	2400m	2400m	2400m	2400m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Remaining warm at lower levels and quite windy on higher tops. Be prepared for rapid deterioration in conditions late afternoon, early evening with some heavy, thundery rain moving northwards across National Park.

Forecast for Monday 13 May 2024

Weather: Mostly dry with some mist and clouds on lower slopes at first, soon dispersing. Then a bright day with sunny spells and just the odd light shower.

Maximum wind: Southeasterly breeze, average speeds 10 to 15mph, gusts 30mph on the tops.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patches of poor visibility in mist and low cloud at first. Otherwise good visibility with patchy cloud cover around 800 to 900m.

Temperature: **Valleys:** 9 Celsius rising to 21 Celsius.
At 800m: Plus 14 Celsius.
Freezing level: Well above the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1629 on Sat 11 May 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.